

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/810,288	03/26/2004		Andre Timmermans	02581-P0562A	9283
24126	7590	06/28/2006		EXAMINER	
		RD JOHNSTON	DAVIS, DANIEL J		
	FORD STREET PRD, CT 06905-5619			ART UNIT	PAPER NUMBER
	•			3733	<u> </u>

DATE MAILED: 06/28/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)						
	10/810,288	TIMMERMANS ET AL.						
Office Action Summary	Examiner	Art Unit						
	D. Jacob Davis	3733						
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DARWING THE MAILING DARWING (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period was reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).						
Status	•							
1) Responsive to communication(s) filed on	_•							
,	action is non-final.							
3) Since this application is in condition for allowar	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims								
4)⊠ Claim(s) <u>1-11</u> is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
6)⊠ Claim(s) <u>1-11</u> is/are rejected.	, — · · · — · · · — · · · · · · · · · ·							
7) Claim(s) is/are objected to.	•							
8) Claim(s) are subject to restriction and/o	r election requirement.							
Application Papers								
9) The specification is objected to by the Examine	r.							
10)⊠ The drawing(s) filed on <u>26 August 2004</u> is/are:		to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. § 119								
12)☐ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau		-						
* See the attached detailed Office action for a list	of the certified copies not receive	ed.						
Attachment(s)		·						
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date								
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 3/26/2004.	6) Other:	-асенс Аррисация (РТО-152)						
· · · · · · · · · · · · · · · · · · ·	· 							

Application/Control Number: 10/810,288

Art Unit: 3733

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-6 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S.

Patent No. 5,549,630 to Bonutti. Bonutti discloses in figure 4 a hollow guide sleeve (82 and 112) through which an anchor may be passed (though not necessarily the one disclosed in the Bonutti reference). A shoulder is formed between the point at the distal end of element 112 and the face (the distal end) of element 82. Figure 5 illustrates a bevel at the point.

Claims 1-11 are rejected under 35 U.S.C. 102(e) as being anticipated by U.S. Patent No. 6,200,322 to Branch et al. For claims 1-8 and 11, the Branch patent discloses in figures 2a and 2b a hollow guide sleeve through which an implant is passed (column 6, lines 46-53). The device includes a single point (either point 38 or point 42) projecting from the annular face.

Art Unit: 3733

Alternatively, for claims 1-11, figures 4a, 4b and 17 disclose a guide sleeve 100 having a face 140, a point (either 154 or 148), a shoulder 152. The device further includes a "suture anchor" 8 (which is only positively recited in claim 11 and need not disclose a suture), and an anchor rotator 220 and 224.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to D. Jacob Davis whose telephone number is (571) 272-4693. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eduardo C. Robert can be reached on (571) 272-4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

DJD

EDUARD C ROBERT SUPERVISORY PAYENT EXAMINER